



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 2693-198

Date of Issuance: DEC 20 2012

Term of Issuance: Expiration Date 06/15/14

Name of Pesticide Product: VC 17M With Bio-Lux Red

NOTICE OF PESTICIDE:
[x] Registration
[] Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

International Paint LLC
2270 Morris Avenue
Union, NJ 07803

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

The Agency is currently reviewing additional information submitted by your supplier. Therefore, we are extending this limited registration to June 15, 2014.

Signature of Approving Official:

[Handwritten signature of Marshall Swindell]

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

DEC 20 2012

2. This conditional registration will expire automatically on June 15, 2014. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any questions concerning this letter, please contact myself at 703-308-6341.

Sincerely,



Marshall Swindell

Product Manager 33

Regulatory Management Branch I
Antimicrobial Division(7510P)

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VC 17m with Biolux Red

Part A (Base) of a Two Part Antifouling Paint System

Teflon – Only by DuPont
Biolux Blocks Slime
Low Friction, Thin Film Antifouling
Biolux Boosts Performance by Controlling Slime

KEEP OUT OF REACH OF CHILDREN

DANGER

Copper Powder Bag (Part B) Inside Cap (Copper Powder = 99.00%)
Mix Powder and Liquid Before Use
Mix Only with Part B – Copper Powder V901 (EPA Reg. No. 2693-195)

ACTIVE INGREDIENT:

N-Cyclopropyl-N'-(1,1-Dimethyl-ethyl) = 2.38%
-6-(Methylthio)-1,3,5-triazine-2,4-Diamine

INERT INGREDIENTS:

TOTAL = 97.62%
= 100.00%

EPA Registration No. 2693-198

EPA Establishment No. 2693-NJ-1

See side panel for additional precautionary statements

Net Contents: 0.75 U.S. QUART (0.710 LITERS)

DISCLAIMER: The performance of any marine coating depends on many factors outside the control of International Paint Inc. including the surface preparation, proper application and the environmental conditions. Therefore, International Paint Inc. cannot guarantee the suitability of this product for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS OF A PARTICULAR PURPOSE AND MERCHANTABILITY ARE EXCLUDED. INTERNATIONAL PAINT INC. SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase or use, of the product, buyer agrees that the sold and exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product as International Paint Inc.'s option.

International Paint LLC
2270 Morris Avenue
Union, NJ 07083

ACCEPTED
with COMMENTS
in EPA Letter Dated:
DEC 20 2024
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER

Corrosive. Causes irreversible eye damage or skin burns. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles, face shield, or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute of Occupational Safety and Health. Wear protective clothing and rubber gloves. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

(Applies to both products below individually)

- VC17m with Biolux – Red (EPA Reg. No. 2693-198)
- VC17m with Biolux - Copper Powder V901 (EPA Reg. No. 2693-195)

IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call Poison Control Center or doctor for treatment advice.

IF ON SKIN AND CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, give artificial respiration preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

In case of emergency call 1-800-854-6813. Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

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ENVIRONMENTAL HAZARDS:

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans and other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent to sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Keep away from heat and open flame.

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

For Chemical Emergency, Spill, Leak, Exposure or Accident, Call Toll Free – Day or Night: Chemtrec 1-800-424-9300. Medical Advisory: Contact your Local Poison Control Center or call 1-800-854-6813.

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VC®17m with Biolux

Product Description

VC®17m with Biolux is a friction reducing, low drag, high performance antifouling paint formulated with "Teflon". When applied the VC 17m with Biolux will immediately give a thin, super smooth, racing finish, that would normally take days of tiresome sanding. VC 17m with Biolux incorporates the Biolux™ technology along with the metallic copper to achieve complete protection against zebra mussels, teredo worms, weed, algae and slime fouling. This is especially helpful in freshwater or low fouling saltwater. The applied thickness of VC 17m with Biolux is eight times thinner than traditional paint which virtually eliminates film build-up.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Preparation

BARE FIBERGLASS (POLYESTER OR VINYLESTER): - Scrub the surface thoroughly with soap and water using a stiff brush. Flush well with fresh water. Use INTERLUX® Fiberglass Solvent Wash 202 to remove any wax or other contaminants from the surface.

- **SANDING SYSTEM:** Matte sand with 320-grit sandpaper. Wipe again with Fiberglass Solvent Wash 202.

- **NON-SANDING SYSTEM:** Clean as above. Apply one coat of No-Sand Primer and follow the overcoating times.

BARE WOOD: Sand smooth with 80-100-grit sandpaper, and wipe with INTERLUX® SPECIAL THINNER 216.

UNDERWATER METALS: Underwater metals must be primed to avoid contact with copper bottom paints. DO NOT USE ON ALUMINUM. Grind or sandblast to bright metal, clean thoroughly with SPECIAL THINNER 216 and overcoat within one hour with VC TAR. Apply 3-5 additional coats of VC TAR taking care to follow the label directions. If you cannot apply VC TAR within one hour of blasting, apply one thin coat of INTERLUX® VINYL-LUX® PRIMEWASH 353/354 prior to application of VC TAR.

PREVIOUSLY PAINTED: GOOD CONDITION

- **WITH VC 17m:** Clean with fresh water. Sand any loose or flaking paint with 320 grit sandpaper and wipe off sanding residue with VC17m THINNER V172.

- **HARD ANTIFOULING:** Due to the porosity of hard antifouling paints, it needs to be sanded several times to reach an acceptable surface for application of VC 17m with Biolux.

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Begin sanding with 80 grit sandpaper and work through the sandpaper grades until a final sanding with 320 grit sandpaper is reached. Wipe the surface with **SPECIAL THINNER 216** to remove sanding residue.

- **SOFT ANTIFOULING:** Soft antifouling paints should be removed prior to application of **VC 17m with Biolux**.

PREVIOUSLY PAINTED: POOR CONDITION - Remove all antifouling paint and proceed with system for bare surface.

Application

MIXING: **VC 17m with Biolux** is a two-part product that must be mixed prior to use. Mix **VC 17m with Biolux** Part A Base with Part B copper V901 (found in bag under the cap). Mix thoroughly. Stir occasionally during application.

APPLICATION: **VC 17m with Biolux** is applied with a short nap roller or solvent resistant foam roller, 4-6" wide or an electric airless spray gun.

Low fouling, cold saltwater: Three coats the first season and two coats each season to follow.

Freshwater: Two coats the first season and one coat each season after

COLOR: **VC 17m with Biolux** changes color after several weeks of immersion. **V407 (Red):** At application – Reddish copper bronze. Changes to bright burnt red.

Hints

1. When rolling, pour only small amounts into a steel roller tray
2. Roll quickly and in one direction only
3. When spraying make sure that the nozzle is not more than 6-8 inches from the hull.
4. Do not use conventional spray equipment as this may result in dry spray
5. Use **VC17m Thinner V172** if needed, 10% by volume maximum
6. **VC 17m with Biolux** covers 85 sq. ft./ quart

Dry Time Table

Temperature		Touch Dry	Overcoating Time		Launch Time	
F°	C°		Minimum	Maximum	Minimum	Maximum
41	5	5 min	10 min	N/A	20 min	N/A
59	15	5 min	10 min	N/A	20 min	N/A
73	23	3 min	10 min	N/A	15 min	N/A
95	35	2 min	10 min	N/A	10 min	N/A

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